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STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

January 20, 1978

John Hunerjager Atlas Minerals Big Indian Mines Moab, UT 84532

Re: Cactus Rat Mine

Sec. 33, T. 22 S., R. 22 E.

Grand County, Utah

ACT/019/009

Dear Mr. Hunerjager:

Thank you for meeting us at the mine site on January 19th, 1978. As a reminder of our meeting yesterday, we require a letter stating a definitive reclamation program including grading of any remaining highwalls to a stable slope, preferably 2h./lv. or less. Commitments to backfill existing pits with spoil and leaving an undisturbed buffer zone adjacent to the existing drainages need to be included.

A small scale map showing the proposed mining activity, including the initial work covered by the D.O.E., final area of disturbance caused by mineral extraction, an outline of proposed yearly strip pits, and drainages is also needed. We understand your geological constraints caused by the typical "spotty" nature of uranium ore, and we realize the required map for the most part is only an estimate of mining activity.

Thank you for your continuing cooperation; as always it is a pleasure working with Atlas Minerals.

Sincerely,

K. MICHAEL THOMPSON RECLAMATION HYDROLOGIST

/jy

Mr. Robert Daugherty, Jr. 621 33rd Street Clifton, CO 81520